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[Ivan Seskar](#), [Troels E. Kolding](#), [Jack M. Holtzman](#)

November **Wireless Networks**, Volume 4 Issue 6 1998

**Publisher:** Kluwer Academic Publishers

Full text available: Pdf (149.61 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

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This paper addresses the practical implementation of Successive Interference Cancellation (SIC) for DS/CDMA systems. The practical aspects of such an implementation are discussed and a convenient pipelined architecture is presented. An important aspect ...

### 2 [Fast detection of communication patterns in distributed executions](#)

[Thomas Kunz](#), [Michiel F. H. Seuren](#)

November **CASCON '97: Proceedings of the 1997 conference of the Centre for 1997 Advanced Studies on Collaborative research**

**Publisher:** IBM Press

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Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event ...

**3** [Proceedings of the 2000 ACM/IEEE conference on Supercomputing \(CDROM\)](#)

[Jed Donnelley](#)

November      **Supercomputing '00:** Proceedings of the 2000 ACM/IEEE  
2000              conference on Supercomputing (CDROM)


**Publisher:** IEEE Computer Society

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